

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	814	426/112	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/04 13:42
L2	50	426/322	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/04 14:16
L3	35	l2 and (titanium zirconium iron tungsten metal)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/04 13:43
L4	11	l2 and (titanium zirconium iron tungsten metal) and (oxidiz\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/04 13:43
L5	2	"US 20050064075"	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2007/05/04 13:45
L6	16	("3387925" "3692543" "4324772" "4609553" "4891198" "5141979" "5149552" "5275806" "5292544").PN. OR ("5948458").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/04 13:52
L7	1	l6 and (titanium zirconium iron tungsten metal) and (oxidiz\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/04 13:53
L8	406	426/324	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/04 14:16
L9	163	l8 and (metal titanium zirconium iron tungsten metal)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/04 14:16
L10	35	l9 and (oxidiz\$5 photocataly\$5 photo\$1cataly\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/04 14:17
L11	124	("2512640" "3057735" "3122417" "3248281" "3350265" "3401044" "3514278" "3592658" "3794739" "3895116" "3996386" "4041149" "4051058" "4051059" "4129517" "4191660" "4244884" "4370199" "4404040" "4477438" "4478683" "4501681" "4529534" "4557898" "4592488" "4613452" "4655781" "4715980" "4738840" "4802994" "4865752" "4900721" "4906617" "4908306" "4917815" "4923677" "4937066" "4943414" "4945110" "4983411" "4996062" "4997571" "4997625" "5004760" "5010109" "5015408" "5043176" "5069286" "5084239" "5093140" "5114178" "5114718" "5122538" "5129824" "5130124" "5139788" "5176899" "5200189" "5208057" "5234703" "5234719" "5268003" "5292447" "5314687" "5336500" "5364650" "5391324" "5400382" "5409713" "5419908" "5435808" "5436008" "5437868" "5482726" "5489434" "5494588" "5508046" "5512309" "5578134" "5591706" "5595967" "5597790" "5603972" "5616335" "5616616" "5632676" "5641530" "5656302" "5658467" "5674538" "5674828" "5683724" "5712239" "5718910" "5756139" "5785867" "5840343" "5851483" "5891392" "5900256" "5902619" "5968539" "5989611" "6010729" "6024986" "6033705" "6049002" "6096226" "6096266" "6096348" "6099879" "6183807" "6248381" "6265006" "6514556" "6551641").PN. OR ("6964787").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/04 14:21
L12	73	l11 and (metal titanium zirconium iron tungsten)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/04 14:31

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L13	21	l11 and (titanium zirconium iron tungsten)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/04 14:31
L14	329	426/326	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/04 14:31
L15	123	l14 and (metal titanium zirconium iron tungsten)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/04 15:02
L16	1	l14 and (apatite hydroxyapatite hydroxy\$1apatite)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/04 15:04
L19	0	l1 and (apatite hydroxyapatite hydroxy\$1apatite)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/04 15:04
L20	921	426/335	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/04 15:05
L21	0	l20 and (titanium) and (apatite hydroxyapatite hydroxy\$1apatite)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/04 15:05
L22	29	l20 and (titanium)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/04 15:05
L23	2	l20 and (apatite hydroxyapatite hydroxy\$1apatite)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/04 15:06
L24	565	426/132	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/04 15:06
L25	103	426/133	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/04 15:06
L26	15	(L24 L25) and (apatite hydroxyapatite hydroxy\$1apatite)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/04 15:08
L27	1	l26 and (titanium)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/04 15:07
L28	15	(L24 L25 (426/131)) and (apatite hydroxyapatite hydroxy\$1apatite)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/04 15:08
L43	1	"6838186".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/04 15:48
L44	31	("3888978" "3907720" "3991187" "4000102" "4008351" "4066811" "4072790" "4261914" "4314851" "4341825" "4486552" "4584192" "4661477" "4751141" "4876146" "4935232" "4938955" "4956209" "5104306" "5108740" "5142010" "5152946" "5178495" "5246659" "5527570" "5567372" "5569732" "5614568" "5777010" "5962092").PN. OR ("6838186").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/04 15:48

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L46	16	l44 and ((apatite hydroxyapatite hydroxy\$1apatite) metal)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/04 15:52
L47	7	l46 and (titanium zirconium iron tungsten)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/04 15:53
L48	1	"3,966,902".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/04 15:53
L58	50	("2072416" "2072417" "2482507" "2930706" "3814680" "3817703" "3934044" "3955921" "3994686" "4035981" "4042325" "4265747" "4391080" "4396582" "4424188" "4464336" "4494357" "4861484" "4871559" "4910942" "5035235" "5151252" "5433738").PN. OR ("5658530").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/04 17:00
L62	29	l58 and (titanium metal zirconium iron tungsten)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/04 17:01
L63	0	l62 and (hydroxyapatite apatite hydroxy\$1apatite)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/04 17:01
L64	0	l58 and (hydroxyapatite apatite hydroxy\$1apatite)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/04 17:01
S1	5661	apatite	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 11:55
S2	811	S1 and food	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 11:48
S6	2696530	container\$1 packag\$3 wrap\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 11:59
S7	121287	apatite (titanium adj dioxide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 12:07
S8	20847	(hydroxyapatite (hydroxy\$1apatite) (calcium with (hydroxyapatite (hydroxy\$1apatite)))) and calcium	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 12:08
S9	4057	S6 same S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 12:00
S10	85	S9 and S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 12:00

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S11	22	S10 and food	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 12:00
S12	621	apatite and (titanium adj dioxide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 12:07
S13	28492	(hydroxyapatite (hydroxy\$1apatite) (calcium with (hydroxyapatite (hydroxy\$1apatite))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 12:08
S14	380	S6 same S13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 12:09
S15	9	S14 and S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 12:09
S16	0	S15 and food	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 12:09
S17	102	S14 and (titanium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 12:11
S18	12	S17 and food	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 12:09
S19	67	S14 and (food edible)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 12:15
S20	0	"106838186".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 12:15

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S21	2	"6838186".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 12:18
S22	2	"5962092".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 12:37
S23	2381	apatite same (metal titanium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 12:38
S24	307	S23 same hydroxyapatite	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 12:38
S25	3	S24 same food	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 12:39
S26	3	S24 same (food edible)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 12:38
S27	2	S24 same S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 12:39
S28	21	(US-20050158569-\$ or US-20040094173-\$ or US-20030203229-\$).did. or (US-5472734-\$ or US-7097912-\$ or US-5948458-\$ or US-5755969-\$ or US-5601097-\$ or US-4442125-\$).did. or (US-3694371-\$).did. or (JP-2001204636-\$ or JP-11092637-\$ or JP-11075775-\$ or JP-02273165-\$).did. or (JP-10237374-\$ or JP-06157224-\$ or DE-4036298-\$ or JP-2001232739-\$ or EP-478088-\$ or US-5066701-\$ or JP-03167263-\$).did.	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	OFF	2007/05/02 12:40
S29	11	S28 and (metal titanium)	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	OFF	2007/05/02 12:40
S30	3	S28 and (metal titanium) and apatite	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	OFF	2007/05/02 12:49

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S35	866251	(preserv\$5 steriliz\$5 antimicrobial anti\$1microbial anti\$1bacterial disinfect\$3 putrefact\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 13:01
S36	35210	apatite hydroxyapatite hydroxy\$1apatite	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 13:00
S37	5195463	titanium zirconium iron tungsten metal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 13:00
S38	113608	(cataly\$4 same (photo light)) photo\$1catalytic photocatalytic photocataly\$4 photo\$1cataly\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 13:02
S39	2696530	container\$1 packag\$3 wrap\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 14:31
S40	866251	(preserv\$5 steriliz\$5 antimicrobial anti\$1microbial anti\$1bacterial disinfect\$3 putrefact\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 14:31
S41	35210	apatite hydroxyapatite hydroxy\$1apatite	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 14:31
S42	5195463	titanium zirconium iron tungsten metal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 14:31
S43	113608	(cataly\$4 same (photo light)) photo\$1catalytic photocatalytic photocataly\$4 photo\$1cataly\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 14:31
S44	8	S39 and (S40 same S41 same S42 same S43)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 14:37

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S45	130	S39 and (S41 same S42) and S43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 14:59
S46	1518	titanium with hydroxyapatite	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 15:09
S47	578	S46 and S39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 14:59
S48	64	S47 and food	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 14:59
S49	173	S46 and (sinter\$3) and (bond\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 17:29
S50	565	426/132	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 16:06
S51	103	426/133	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 16:06
S52	90	S49 and (mixtures)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 17:03
S53	27	(US-20050158569-\$ or US-20040094173-\$ or US-20030203229-\$ or US-20030224032-\$).did. or (US-5472734-\$ or US-7097912-\$ or US-5948458-\$ or US-5755969-\$ or US-5601097-\$ or US-4442125-\$ or US-6004667-\$ or US-6013275-\$ or US-6602293-\$ or US-4882196-\$).did. or (US-3694371-\$).did. or (JP-2001204636-\$ or JP-11092637-\$ or JP-11075775-\$ or JP-02273165-\$ or JP-11343210-\$).did. or (JP-10237374-\$ or JP-06157224-\$ or DE-4036298-\$ or JP-2001232739-\$ or EP-478088-\$ or US-5066701-\$ or JP-03167263-\$).did.	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	OFF	2007/05/02 16:46
S54	3	S53 and sinter\$3	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	OFF	2007/05/02 16:46

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S55	10	S52 and food	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 17:04
S56	10	S55 and sinter\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 17:04
S57	13	(S50 S51) and (hydroxyapatite hydroxy\$1apatite apatite) and (metal titanium zirconium iron tungsten metal) and (mixture\$1 modif\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/02 17:25
S58	2051	S39 and (S41 same S42) and (modif\$4 mixture\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 17:31
S59	361	S58 and food	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/02 17:32